Sustaining The Expeditionary Maneuver Warfare Sea Base



29 October - 1 November 2001 NDIA 6th Annual Expeditionary Warfare Conference







■ Theme:

 Resupplying ships of the future naval expeditionary sea base when US bases and friendly ports not available

■ Focus:

 Future sea base must provide indefinite sustainment to Marine Air Ground Task Forces (MAGTF) while projecting naval combat power





■ The Tech Challenge:

 Create an affordable and effective system to resupply the sea base in up through sea state 5 conditions without requiring construction of another large fleet of combat logistics force (CLF) ships

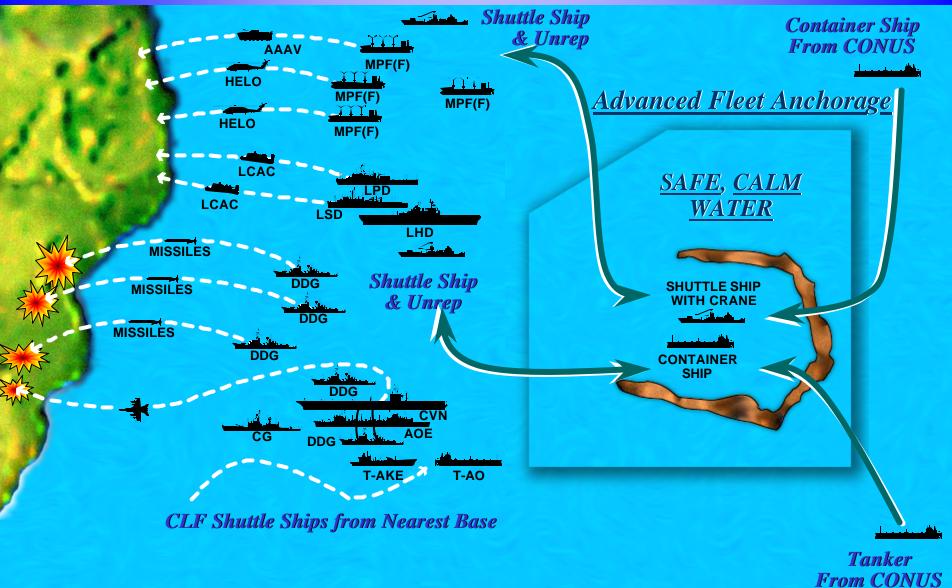




- Meeting the Challenge by Developing Two New Logistics Capabilities
 - Quickly establish a throughput facility in the nearest safe, calm water to the expeditionary operations
 - Adapt future Maritime Prepositioning Force (MPF) ships so they can also operate as expeditionary shuttle ships











CONTACT INFO

Kenn Crandall, CDR Steve Kennedy, Marvin Miller

Underway Replenishment Department 805-228-7999 Unrep_Dept@phdnswc.navy.mil

> Port Hueneme Division Naval Surface Warfare Center 4363 Missile Way Port Hueneme, CA 93043-4307